

160152/435/ajp  
GP1614

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

Patent application of:

Joseph R. Garlich et al.

Serial No.10/573,938

Filed March 30, 2006

CHELATE BASED SCAFFOLDS  
IN TUMOR TARGETING

)  
) Before the Examiner  
) Not yet known  
)  
) Group Art Unit 1614  
)  
) Confirmation No. 5414  
)  
) April 26, 2007

**TRANSMITTAL OF POWER OF ATTORNEY TO PROSECUTE  
APPLICATIONS BEFORE THE USPTO**

Commissioner for Patents  
P.O. Box 1450  
Alexandria, VA 22313-1450

Commissioner:

Enclosed herewith is a Power of Attorney to Prosecute Applications Before the USPTO to be entered in the file in the above-identified patent application. Please address all further communications regarding the above-identified patent to Edward E. Sowers, Esq., Reg. No. 36,015. Applicant believes that no fee is due for this submission, however, the Patent and Trademark Office is hereby authorized to charge any fee relating to this submission to Deposit Account No. 23-3030, but not to include the payment of any issue fees.

Respectfully submitted,

I hereby certify that this correspondence is being deposited with the United States Postal Service as first class mail in an envelope addressed to the Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450.

April 26, 2007

Date of Deposit

Edward E. Sowers

Name of Registered Representative

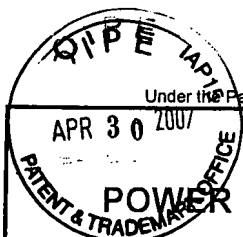
*Edward E. Sowers*

Signature

April 26, 2007

Date of Signature

By *Edward E. Sowers*  
Edward E. Sowers, Reg. No. 36,015  
Woodard, Emhardt, Moriarty, McNett & Henry LLP  
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Approved for use through 11/30/2005, OMB 0651-0035  
U.S. Patent and Trademark Office; U.S. DEPARTMENT OF COMMERCE

<b>POWER OF ATTORNEY and CORRESPONDENCE ADDRESS INDICATION FORM</b>	Application Number	10/573,938
	Filing Date	July 25, 2006
	First Named Inventor	Joseph R. Garlich
	Title	CHELATE BASED SCAFFOLDS IN TUMOR TARGETING
	Art Unit	1614
	Examiner Name	
	Attorney Docket Number	48003-5

I hereby revoke all previous powers of attorney given in the above-identified application.

I hereby appoint:

☒ Practitioners associated with the Customer Number: 30565

OR

☐ Practitioner(s) named below:

Name	Registration Number

as my/our attorney(s) or agent(s) to prosecute the application identified above, and to transact all business in the United States Patent and Trademark Office connected therewith.

Please recognize or change the correspondence address for the above-identified application to:

☒ The address associated with the above-mentioned Customer Number:

OR

☐ The address associated with Customer Number:

OR

☐ Firm or  
Individual Name

Address

City

State

Zip

Country

Telephone

Email

I am the:

☐ Applicant/Inventor

☒ Assignee of record of the entire interest. See 37 CFR 3.71.  
Statement under 37 CFR 3.73(b) is enclosed. (Form PTO/SB/96)

**SIGNATURE of Applicant or Assignee of Record**

Signature

*Joseph R Garlich*

Date

3-8-07

Name

Joseph R GARLICH

Telephone

317-876-3075

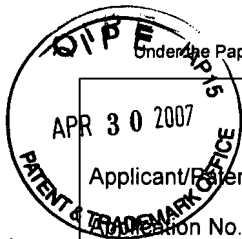
Title and Company

President, Semaphore Pharmaceuticals

NOTE: Signatures of all of the inventors or assignees of record of the entire interest or their representative(s) are required. Submit multiple forms if more than one signature is required, see below\*.

☒ \*Total of 1 forms are submitted.

#446484



**STATEMENT UNDER 37 CFR 3.73(b)**

Applicant/Patent Owner: Semafore Pharmaceuticals, Inc.

Application No./Patent No./Control No.: 10/573,938

Filed/Issue Date: March 30, 2006

Entitled: CHELATE BASED SCAFFOLDS IN TUMOR TARGETING

Semafore Pharmaceuticals, Inc.

(Name of Assignee)

, a Corporation

(Type of Assignee: corporation, partnership, university, government agency, etc.)

states that it is:

1. ☒ the assignee of the entire right, title, and interest; or
2. ☐ an assignee of less than the entire right, title, and interest  
(The extent (by percentage) of its ownership interest is \_\_\_\_\_%)

in the patent application/patent identified above by virtue of either:

- A. ☒ An assignment from the inventor(s) of the patent application/patent identified above. The assignment was recorded in the United States Patent and Trademark Office at Reel 019043, Frame 0491, or a true copy of the original assignment is attached.

OR

- B. ☐ A chain of title from the inventor(s), of the patent application/patent identified above, to the current assignee as follows:

1. From: \_\_\_\_\_ To: \_\_\_\_\_  
The document was recorded in the United States Patent and Trademark Office at Reel \_\_\_\_\_, Frame \_\_\_\_\_, or for which a copy thereof is attached.
2. From: \_\_\_\_\_ To: \_\_\_\_\_  
The document was recorded in the United States Patent and Trademark Office at Reel \_\_\_\_\_, Frame \_\_\_\_\_, or for which a copy thereof is attached.
3. From: \_\_\_\_\_ To: \_\_\_\_\_  
The document was recorded in the United States Patent and Trademark Office at Reel \_\_\_\_\_, Frame \_\_\_\_\_, or for which a copy thereof is attached.

- ☐ Additional documents in the chain of title are listed on a supplemental sheet.

☐ As required by 37 CFR 3.73(b)(1)(i), the documentary evidence of the chain of title from the original owner to the assignee was, or currently is being, submitted for recordation pursuant to 37 CFR 3.11.

[NOTE: A separate copy (i.e., a true copy of the original assignment document(s)) must be submitted to Assignment Division in accordance with 37 CFR Part 3, to record the assignment in the records of the USPTO. See MPEP 302.08]

The undersigned (whose title is supplied below) is authorized to act on behalf of the assignee.

Edward E. Sowers

Signature

April 26, 2007

Date

Edward E. Sowers, Reg. No. 36, 015

Typed or printed name

(317) 634-3456

Telephone Number

Attorney of Record

Title

**ASSIGNMENT**

WHEREAS, Joseph R. Garlich, 328 W. Columbine Lane, Westfield, IN 46268, Robert G. Suhr, 1522 Bruner Drive, Greenfield, IN 46140 and Mary Patterson, 5029 Surrey Lane, Carmel, IN 46033, hereinafter referred to as Assignors, hav made a new and useful invention in CHELATE BASED SCAFFOLDS IN TUMOR TARGETING which is the subject of United States Patent Application No. 10/573,938, filed July 25, 2006, naming them as inventors for the above-entitled invention; and

WHEREAS, Semafore Pharmaceuticals, Inc. ("Assignee"), a corporation registered in the State of Indiana and having a principal business address of 8496 Georgetown Road, Indianapolis, IN 46268, desires to acquire all of the entire right, title, and interest in, to and under said invention disclosed, described and claimed or intended so to be in said application, and in, to and under said application, and in, to and under any and all Letters Patent, United States and foreign, which may be obtained therefor and thereon;

NOW, THEREFORE, to all whom it may concern, be it known that for and in consideration of the sum of One Dollar (\$1.00) and other good, valuable and sufficient considerations to Assignors in hand paid, the receipt of which is hereby acknowledged, Assignors have sold, assigned and transferred, and by these presents does sell, assign and transfer unto Assignee, all of the entire right, title, and interest in, to and under said invention disclosed, described and claimed or intended so to be in said application, and in, to and under said application for United States Letters Patent executed by Assignors this   7   day of March 2007, and any and all other applications thereon and arising therefrom, including any and all divisions and continuations thereof, and any and all patents to be issued

and obtained therefor and thereon, United States and foreign, including all reissues and extensions thereof.

Assignors hereby authorize and requests the Commissioner of Patents and Trademarks to issue said Letters Patent to Assignee, its assigns and legal representatives.

Assignors agree to sign and execute any and all other papers necessary or desirable for the procurement of Letters Patent on said invention in this and all foreign countries for the use of Assignee.

WITNESS Assignor's hand this 12<sup>th</sup> day of March, 2007

  
Joseph R. Garlich

STATE OF Indiana )  
 ) SS:  
COUNTY OF Marion )

Before me, a Notary Public, in and for said County and State, personally appeared the above-named Assignor, Joseph R. Garlich, to me personally known, and who executed the foregoing Assignment in my presence and acknowledged the execution thereof as their free and voluntary act and deed for the uses and purposes therein set forth and expressed.

  
Notary Public

Printed: John S. Sina

Resident of Boone County

My Commission Expires:

May 10 2012

WITNESS Assignor's hand this 25 day of February, 2007

Robert G. Suhr  
Robert G. Suhr

STATE OF Indiana )  
 ) SS:  
COUNTY OF Hancock )

Before me, a Notary Public, in and for said County and State, personally appeared the above-named Assignor, Robert G. Suhr, to me personally known, and who executed the foregoing Assignment in my presence and acknowledged the execution thereof as their free and voluntary act and deed for the uses and purposes therein set forth and expressed.

Meryl Suhr  
Notary Public

Printed: Meryl Suhr

Resident of Hancock County

My Commission Expires:

11/16/07

WITNESS Assignor's hand this 1 day of March, 2007

Mary Z Patterson  
Mary Patterson

STATE OF Indiana )  
 ) SS:  
COUNTY OF Marion )

Before me, a Notary Public, in and for said County and State, personally appeared the above-named Assignor, Mary Patterson, to me personally known, and who executed the foregoing Assignment in my presence and acknowledged the execution thereof as their free and voluntary act and deed for the uses and purposes therein set forth and expressed.

[Signature]  
Notary Public

Printed: John S. Sims

Resident of Boone County

My Commission Expires:

May 10 2012